	Application N .	Applicant(s)
Notice of Allowability		
	10/085,574 Examiner	DILLINER, MONTE Art Unit
	Cammer	Artonic
	Heba Elkassabgi	2834
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI- of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED i or other appropriate comm GHTS. This application is	n this application. If not included nunication will be mailed in due course. THIS
1. This communication is responsive to <u>02/23/2004</u> .		
2. The allowed claim(s) is/are <u>1,4-7,9-11,15-17 and 21-26</u> .		
3. $\boxtimes$ The drawings filed on $\underline{02/27/2002}$ are accepted by the Example 1.	miner.	
<ul> <li>4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Topies of the certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Topies of the certified copies of the priority documents have</li> <li>Topies of the certified copies of the priority documents have</li> <li>Topies of the certified copies of the priority documents have</li> <li>Topies of the certified copies of the priority documents have</li> <li>Topies of the certified copies of the priority documents have</li> <li>Topies of the certified copies of the priority documents have</li> <li>Topies of the priority documents have</li> <li>Topies</li></ol></li></ul>	been received. been received in Application cuments have been received	on No ed in this national stage application from the
<ul> <li>THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ul>		
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.	
(a) ☐ including changes required by the Notice of Draftspers		w ( PTO-948) attached
1) hereto or 2) to Paper No./Mail Date	•	· ·
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment o	or in the Office action of
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on t ne header according to 37 Cl	the drawings in the front (not the back) of FR 1.121(d).
7. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Ir	nformal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	8), 7. ☐ Examiner's	/Mail Date 5 Amendment/Comment
4.   Examiner's Comment Regarding Requirement for Deposit of Biological Material	9. 🗌 Other	BARREN SCHÜBERG SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800

Art Unit: 2834

**DETAILED ACTION** 

Specification

The newly submitted title is accepted by the examiner.

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance:

Prior art fails to disclose a magnetic motor having a plurality of rotor magnets

positioned along a rotor and attached to a main shaft, in combination with a plurality of

drive magnets positioned along a drive magnet hub that is located generally inside the

rotor. In which the drive magnet hub is laterally moveable into and out of the inside of

the rotor for varying the distance between the rotor magnets and the drive magnets to

increase and decrease the magnetic drive force applied to the rotor magnets by the

drive magnets in order to control torque and speed of the shaft in combination with a

timing assembly for receiving power and generating power pulses selectively supplied

to each rotor magnet.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Conclusion

Art Unit: 2834

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Heba Elkassabgi whose telephone number is (571) 272-2023. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Darren Schuberg can be reached on (571) 272-2044. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Heba Elkassabgi

DARRÉN SCHUBERG SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800 Page 3